Single Packaged Air Conditioner

SERVICE MANUAL

MODEL: EK-H2408C00

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Safety Precautions

To prevent injury to the user or other people and property damage, the following instructions must be followed.

■ Be sure to read before installing the air conditioner.

■ Be sure to observe the cautions specified here as they include important items related to safety.

■ Incorrect operation due to ignoring instruction will cause harm or damage. The seriousness is classified by the following indications.

⚠**WARNING**	This symbol indicates the possibility of death or serious injury.
⚠**CAUTION**	This symbol indicates the possibility of injury or damage to properties only.

■ Meanings of symbols used in this manual are as shown below.

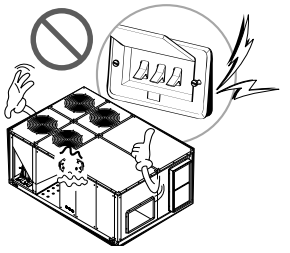
⃠	**Be sure not to do.**
❗	**Be sure to follow the instruction.**

⚠WARNING

■ Installation

Do not use a defective or underrated circuit breaker. Use this appliance on a dedicated circuit.

• There is risk of fire or electric shock.

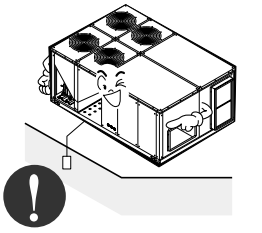


For electrical work, contact the dealer, seller, a qualified electrician, or an Authorized Service Center.

• Do not disassemble or repair the product. There is risk of fire or electric shock.

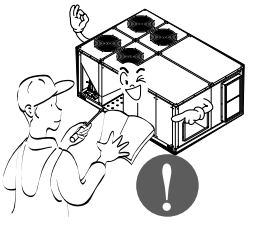
Always ground the product.

• There is risk of fire or electric shock.



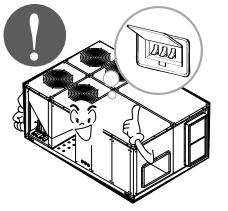
Install the panel and the cover of control box securely.

• There is risk of fire or electric shock.



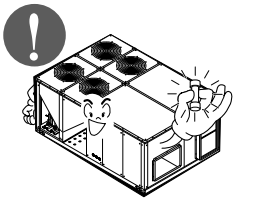
Always install a dedicated circuit and breaker.

• Improper wiring or installation may cause fire or electric shock



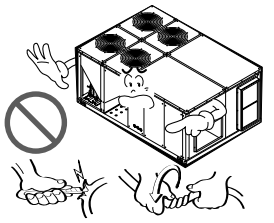
Use the correctly rated breaker or fuse.

• There is risk of fire or electric shock.



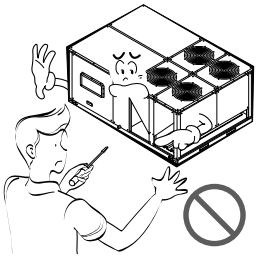
Use the specified wires to connect the unit.

• There is risk of fire or electric shock.



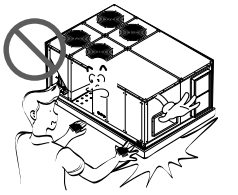
Do not install, remove, or re-install the unit by yourself (customer).

• There is risk of fire, electric shock, explosion, or injury.



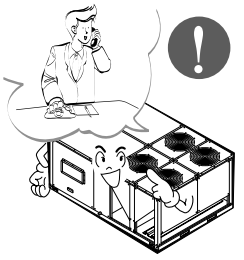
Be cautious when unpacking and installing the product.

• Sharp edges could cause injury. Be especially careful of the case edges and the fins on the condenser and evaporator.



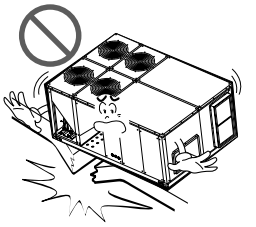
For installation, always contact the dealer or an Authorized Service Center.

• There is risk of fire, electric shock, explosion, or injury.



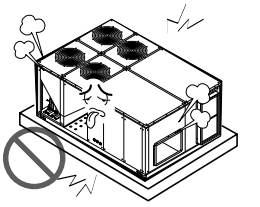
Do not install the product on a defective installation stand.

• It may cause injury, accident, or damage to the product.



Be sure the installation area does not deteriorate with age.

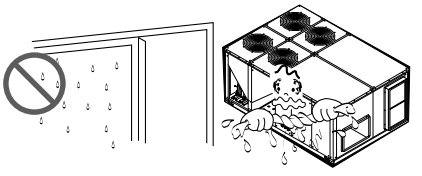
• If the base collapses, the air conditioner could fall with it, causing property damage, product failure, and personal injury.



■ Operation

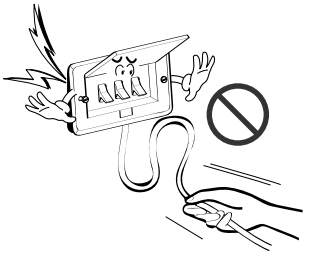
Do not let the air conditioner run for a long time when the humidity is very high and a door or a window is left open.

• Moisture may condense and wet or damage furniture.



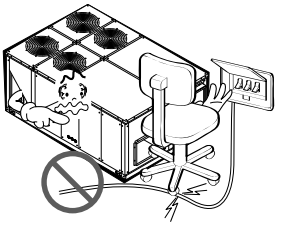
Take care to ensure that power cable could not be pulled out or damaged during operation.

• There is risk of fire or electric shock.



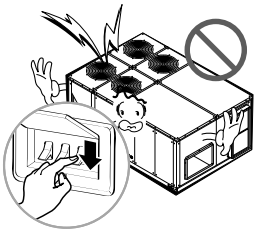
Do not place anything on the power cable.

• There is risk of fire or electric shock.



Do not plug or unplug the power supply plug during operation.

• There is risk of fire or electric shock.

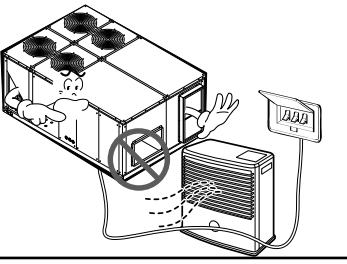


Do not touch(operate) the product with wet hands.

• There is risk of fire or electrical shock.

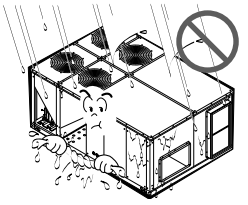
Do not place a heater or other appliances near the power cable.

• There is risk of fire and electric shock.



Do not allow water to run into electric parts.

- It may cause There is risk of fire, failure of the product, or electric shock.

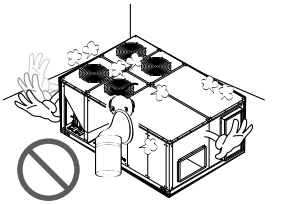


Do not store or use flammable gas or combustibles near the product.

- There is risk of fire or failure of product.

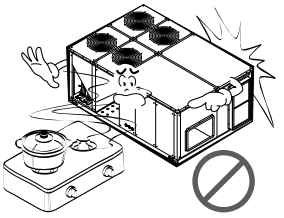
Do not use the product in a tightly closed space for a long time.

- Oxygen deficiency could occur.



When flammable gas leaks, turn off the gas and open a window for ventilation before turn the product on.

- Do not use the telephone or turn switches on or off. There is risk of explosion or fire

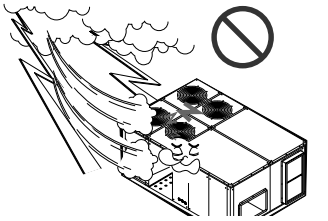


If strange sounds, or small or smoke comes from product. Turn the breaker off or disconnect the power supply cable.

- There is risk of electric shock or fire.

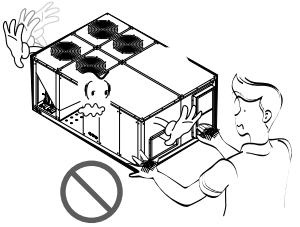
Stop operation and close the window in storm or hurricane. If possible, remove the product from the window before the hurricane arrives.

- There is risk of property damage, failure of product, or electric shock.



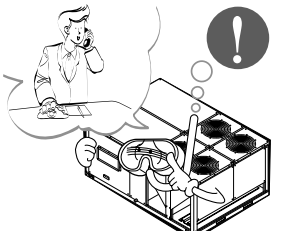
Do not open the panel of the product during operation. (Do not touch the electrostatic filter, if the unit is so equipped.)

- There is risk of physical injury, electric shock, or product failure.



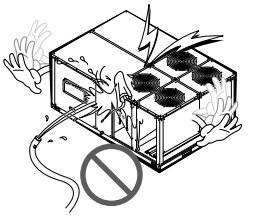
When the product is soaked (flooded or submerged), contact an Authorized Service Center.

- There is risk of fire or electric shock.



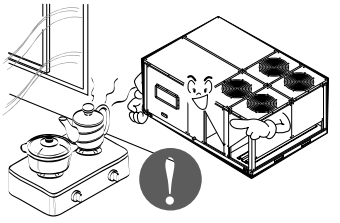
Be cautious that water could not enter the product.

- There is risk of fire, electric shock, or product damage.



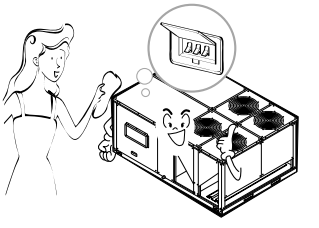
Ventilate the product from time to time when operating it together with a stove, etc.

- There is risk of fire or electric shock.



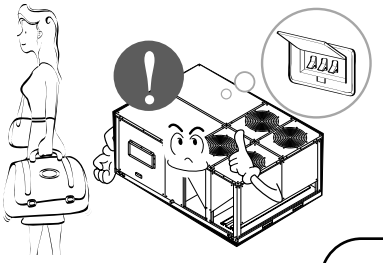
Turn the main power off when cleaning or maintaining the product.

- There is risk of electric shock.



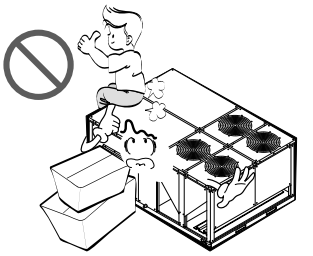
When the product is not be used for a long time, disconnect the power supply plug or turn off the breaker.

- There is risk of product damage or failure, or unintended operation.



Take care to ensure that nobody could step on or fall onto the unit.

- This could result in personal injury and product damage.

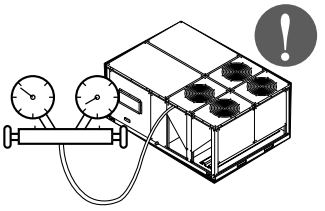


⚠CAUTION

■ Installation

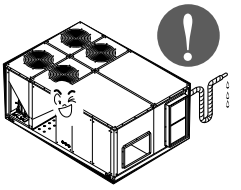
Always check for gas (refrigerant) pressure after installation or repair of product.

- Low refrigerant levels may cause failure of product.



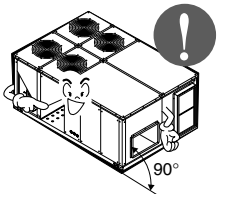
Install the drain hose to ensure that water is drained away properly.

- A bad connection may cause water leakage.



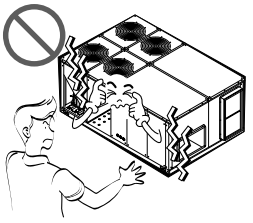
Keep level even when installing the product.

- To avoid vibration or water leakage.



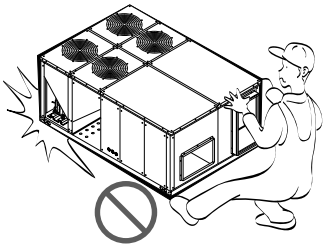
Do not install the product where the noise or hot air from the outdoor unit could damage the neighborhoods.

- It may cause a problem for your neighbors.



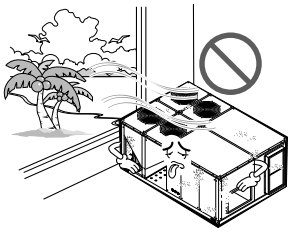
Don't use people to lift and transport the product.

- Avoid personal injury.



Do not install the product where it will be exposed to sea wind (salt spray) directly.

- It may cause corrosion on the product. Corrosion, particularly on the condenser and evaporator fins, could cause product malfunction or inefficient operation.



Having perfect vacuum process in the factory, our units don't have drier but have filter in the refrigerant circuit.

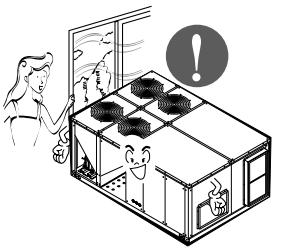
In case of recharging R-410A gas in the field,

"DRIER" must be installed on the liquid line which is connected from discharge part of condenser to intake part of evaporator. Because the refrigerant circuit is capable of containing water with imperfect vacuum.

■ Operation

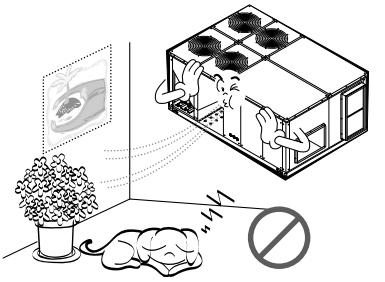
Do not expose the skin directly to cool air for long periods of time. (Don't sit in the draft.)

• This could harm to your health.



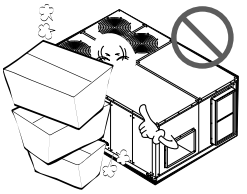
Do not use the product for special purposes, such as preserving foods, works of art, etc. It is a consumer air conditioner, not a precision refrigeration system.

• There is risk of damage or loss of property.



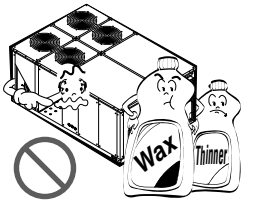
Do not block the inlet or outlet of air flow.

• It may cause product failure.



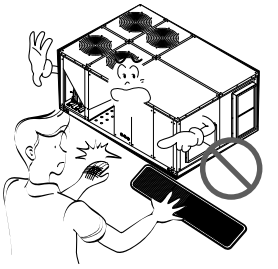
Use a soft cloth to clean. Do not use harsh detergents, solvents, etc.

• There is risk of fire, electric shock, or damage to the plastic parts of the product.



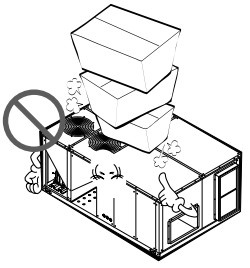
Do not touch the metal parts of the product when removing the air filter. They are very sharp!

• There is risk of personal injury.



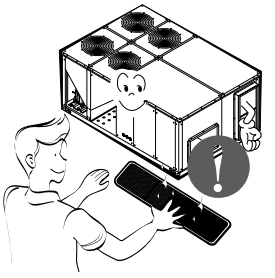
Do not step on or put anything on the product. (outdoor units)

• There is risk of personal injury and failure of product.



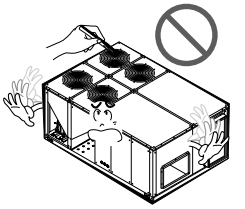
Always insert the filter securely. Clean the filter every four weeks or more often if necessary.

• A dirty filter reduces the efficiency of the air conditioner and could cause product malfunction or damage.



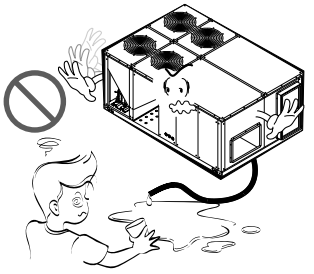
Do not insert hands or other objects through the air inlet or outlet while the product is operated.

• There are sharp and moving parts that could cause personal injury.



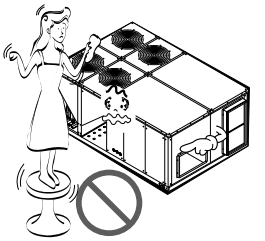
Do not drink the water drained from the product.

• It is not sanitary and could cause serious health issues.



Use a firm stool or ladder when cleaning or maintaining the product.

• Be careful and avoid personal injury.



Model Number Nomenclature

E K - H 2 4 0 8 C 0 0
1 2 3 4 5 6 7 8

1	Manufacturing plant/Refrigerant	A	Changwon/R-410A
		E	Turkey/R410A
		K	Turkey/R-22
		L	Changwon/R-22
2	Classification	K	Single packed Air Conditioner
		N	Ducted split Air Conditioner
3	Type	C	Cooling Only
		H	Heat pump
4	Capacity(Btu/h)	036(36000 Btu/h)~360(360000Btu/h)	
5	Voltage/frequency/phase	8	380~415V, 50Hz, 3Phase
		9	380V, 60Hz, ,3Phase
		B	220V, 60Hz, 3Phase
		D	440~460V, 60Hz, 3Phase
6	Air flow/Top Side	C	Convertible Air Flow(Down+Horizontal)
		H	Horizontal Air Flow
7	Method/SEER	0	MICOM Control/10
		A	Mechanic Control/10
		D	Mechanic Control/13
8	Development Sequence	Given Number by Delevelopment Sequence	

General Data

Nominal ton			(Ton)	20
Models				EK-H2408C00
Capacity	Cooling Capacity (net)		(Btu/hr)	225,000
			(W)	65,941
			(Kcal/h)	56,699
	Heating Capacity (net)		(Btu/hr)	250,000
			(W)	73,268
			(Kcal/h)	62,999
Electrical Data	Voltage		(V,PH)	380~415V , 3PH
	M.C.A (with standard motor)	Cooling/Heating	(Amps)	70
	Power Input	Cooling/Heating	(Watt)	26,500/27,800
Performance	Air Circulation	Nominal CFM	CFM	7,500
	EER (SEER)	Cooling/Heating	(Btu/hr.W)	8.5/9.0
	Sound Rating		Bell	9.2
Feature	Wired Remote Controller			O
	Time Delay Safety Function			O
	Cooling Operation Mode			O
	Heating Operation Mode (with E/Heater)			O
	Soft Dry Operation			O
	Timer setting (24-Hour on/off)			O
	Auto Restart Mode			O
	Humidifier Funtion			O
	Test Function			O
	Defrost			O
	Hot Start			O
	Self-Diagnosis Function			O
	Phase Reversal Error Sensing			O
	Phase Loss Sensing			O
	Filter Type			Washable & Anti-Fungus
Compressor	Type			Scroll
	Quantity			4
Outdoor Coil	Type			High Efficiency
	Tube Size (O.D)		(inch)	9/32
			(mm)	7
	Row/FPI			3R / 17 FPI
	Length		(inch)	78 3/4
			(mm)	2,000
	Face area		(sq.ft)	41.59
			(m^2)	3.86
Indoor Coil	Type			High Efficiency
	Tube Size (O.D)		(inch)	3/8
			(mm)	9.52
	Row/FPI			3R / 16 FPI
	Length		(inch)	39 3/8
			(mm)	1,000
	Face area		(sq.ft)	14.22
			(m^2)	1.32
Outdoor Fan	Type			Propeller
	No. Used/Diameter (in.)			4EA / 22
	Drive Type			Direct
	CFM			12,500
	No. Motor / Motor Output (Hp)			4 / 0.4
	Motor RPM			950
Indoor Fan	Type			Centrifugal Blower Fan
	No. Used			1 EA
	Diameter / Width		inch/inch	18" / 18"
	Drive Type / Motor Step			Belt / 1
	No. Motors			1EA
	Motor Output (standard / oversized)		hp/hp	5 Hp / 7.5 Hp
	Motor rpm (standard / oversized)		hp/hp	2,870~2,900 / 2,860~2,900
Drain Connection Size (in.)				1
Dimensions	(WxHxD)		(inch)	114 3/32*49 7/82*86 5/8
			(mm)	2,898*1,250*2,200
Net Weight			(kg)	900
			(lbs)	1,984

1) Test Condition of ISO Rated Cooling Capacity & Heating Capacity:
- Cooling : Ambient 95°F, Air Entering Temperature : 80.6°F DB and 6.2°F WB
- Heating : Ambient 44.8°F, Air Entering Temperature : 68°F DB and 59°F WB

2) Filters are standard supply.

Dimensions

UNIT Dimensions (Figure 1A)

Unit: inch(mm)

UNITS	20RT
H	49 7/32 (1250)
I	86 5/8 (2200)
J	114 3/32 (2898)
K	7 3/32 (180)
L	48 13/32 (1230)
M	3 5/32 (80)
N	3 5/32 (80)

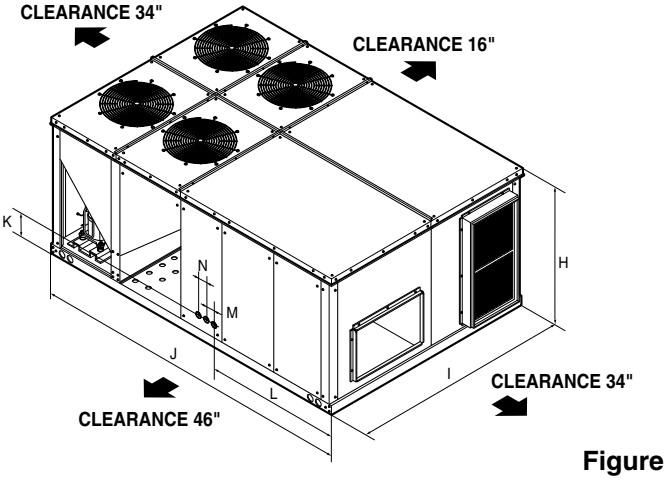


Figure 1A

HORIZONTAL FLOW APPLICATION (Figure 1B)

Unit: inch(mm)

UNITS	20RT
A	34 5/8 (880)
B	17 5/8 (448)
C	23 5/8 (600)
D	3 31/32 (101)
E	7 5/32 (182)
F	39 3/8 (1000)
G	5 1/8 (137.5)
H	25 19/32 (650)

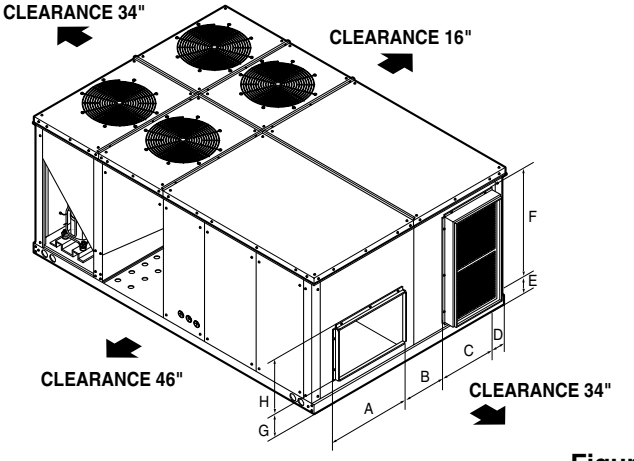


Figure 1B

DOWN FLOW APPLICATION (Figure 1C)

Unit: inch(mm)

UNITS	20RT
A	23 5/8 (600)
B	15 5/8 (396)
C	34 5/8 (880)
D	6 11/16 (170)
E	6 4/8 (165)
F	39 3/8 (1000)
G	6 11/16 (170)
H	25 19/23 (650)

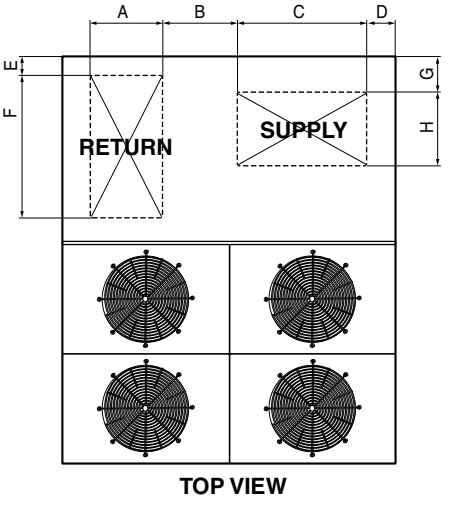
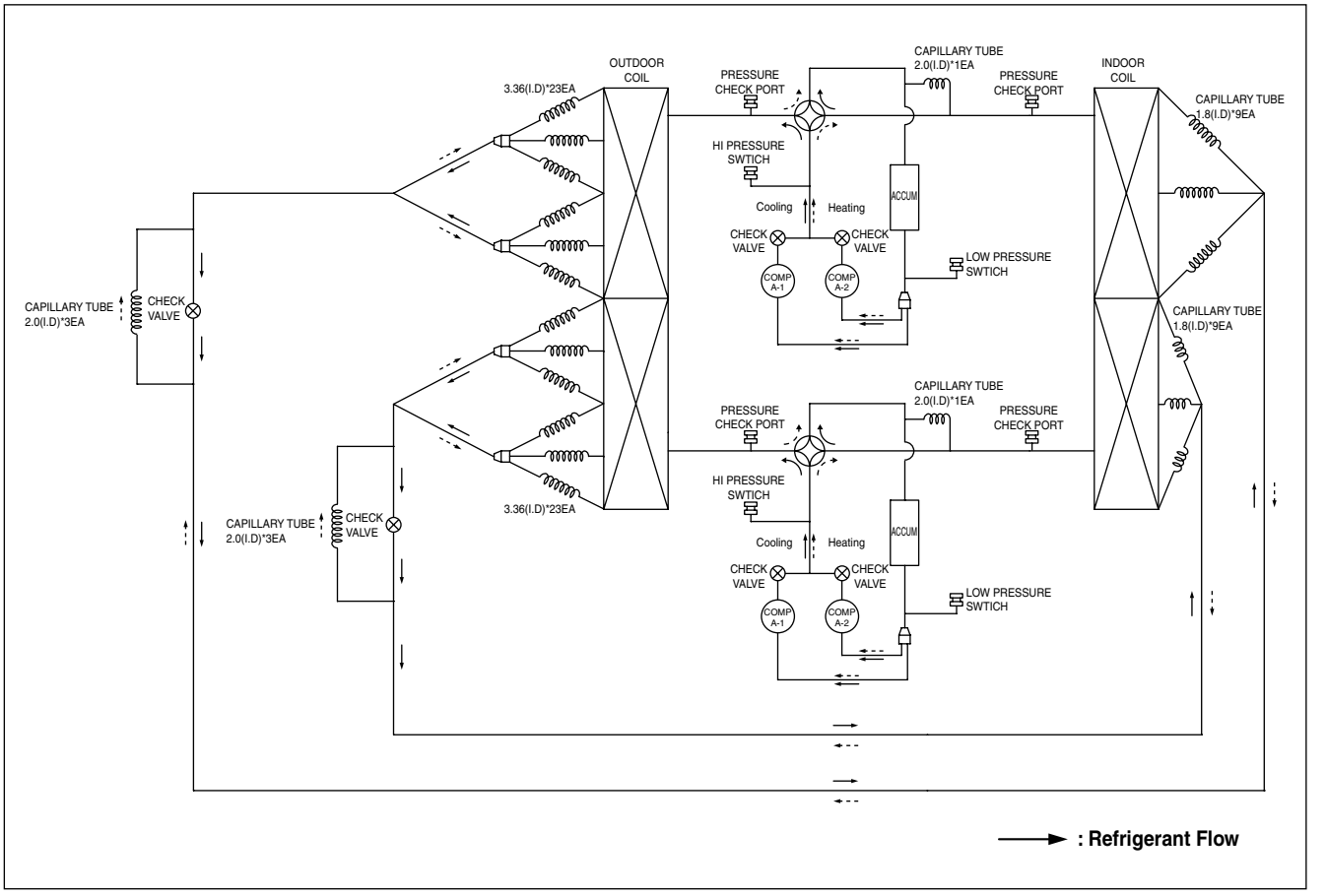


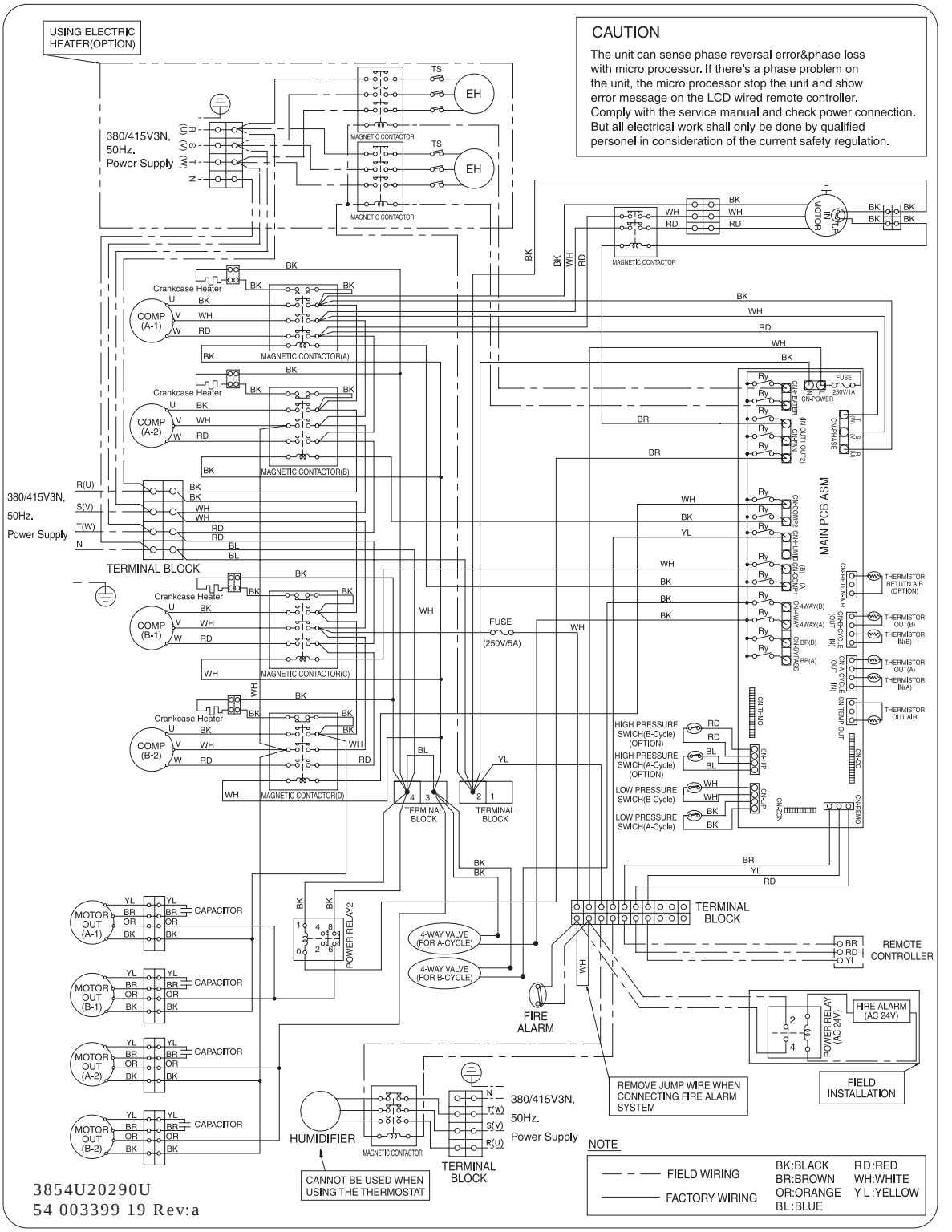
Figure 1C

Refrigerant Circuit Diagram



Wiring Diagram

EK-H2408C00



Troubleshooting Guide

PACKAGE AIR CONDITIONER VOLTAGE LIMITS

NAME PLATE RATING	MINIMUM	MAXIMUM
380~415V	342V	457V

1. No cooling and heating operation performed

1) Both the blower and the compressor do not work

WHAT TROUBLED	COMPLAINTS	HOW TO CHECK	REMEDY
Other parts except the unit	• Electric supply interrupted • Defective power wiring • Cut off power fuse	Measure power sypply with a tester in case that the same power source is supplied to other equipment except the unit, what and where troubled can be discovered by checking the operation of other equipment.	• Repair a switch box and relative instrument. • Replacement of fuse • Request a power supplier to repair.
	Too low voltage	Measure it with a tester.	Check the power source. Use a thick cable if necessary.
Magnetic Contactor for compressor & fan motor	Control point is on condition of "OFF" due to trouble.	Make short-circuit, then measure it with tester.	Replace it if necessary.
Operating switch	Troubled or defective contactor	Check it with the eyes or tester.	Repair or replace it.

2) Only Indoor blowers do not work

WHAT TROUBLED	COMPLAINTS	HOW TO CHECK	REMEDY
Motor	• Over heated • Wiring short	Check it with tester	Repair or replace it.
Electric wiring	• Cut- OFF of wiring • Short circuited on operation	Check it with a tester.	Rewiring or Repair.

3) Only outdoor fan does not work

WHAT TROUBLED	COMPLAINTS	HOW TO CHECK	REMEDY
Motor	• Over-heated • Wire short	Check how it is insulated.	Repair or replace it.
Electric Wiring	Cut off of wiring	Check it with a tester.	Rewiring or repair.
	Short circuited on operation		
Capacitor	Defected	Check it with tester.	Replace it.

4) Only compressor does not work

WHAT TROUBLED	COMPLAINTS	HOW TO CHECK	REMEDY
Magnetic switch for compressor motor	Defective contact, magnetic coil troubled.	Check it with the eyes on with a tester.	Repair or replace it.
Compressor motor	Troubled over-heated (layer short)	Check how it is insulated.	Replace or repair the compressor.
High pressure switch	Troubled or defective contact or operating	Check it with a tester.	Replace it if necessary.
Electric circuit	Defective connection or disconnection of the circuit for compressor.	Check it with a tester.	Rewiring or push reset button.

2. The Units discontinue after the operation started

WHAT TROUBLED	COMPLAINTS	HOW TO CHECK	REMEDY
Outdoor coil	Coil is dirty *1	Checking	Wash it by means of something like chemical washing.
In-condensable gas blended.	Air intruded into the refrigerant pipe line *1	In the event that difference between the saturating temperature corresponding to high pressure and the temperature of air discharged from the outdoor coil is more than 15°C, incondensable gas may be blended.	Extract air by vacuum pump, then replenish (charge) the refrigerant.
High pressure switch	Improper adjustment	Check it with a pressure gauge.	Read just it to normal operating pressure. (Note) Don't alternate the specified adjusting pressure. If the adjusted pressure exceed the specified range, it will cause a great accident.
Refrigerant	A shortage of refrigerant amount. * 2	Check pressure	Replenish the refrigerant. Repair the spot where it is leaked.
Outdoor Fan	Reverse rotation of fan Obstacle Air short circuit *1	Confirm the wind blowing out upward. Check it with eyes.	If reversed, connect interchanged wires to each terminal. Power wirings.

Note: Use an appropriate measuring instrument for readjustment.

*1: High-pressure switch moves.

*2: Low- pressure switch moves.

3. The unit is working, but not cooling and heating sufficiently (Both blower and compressor are working)

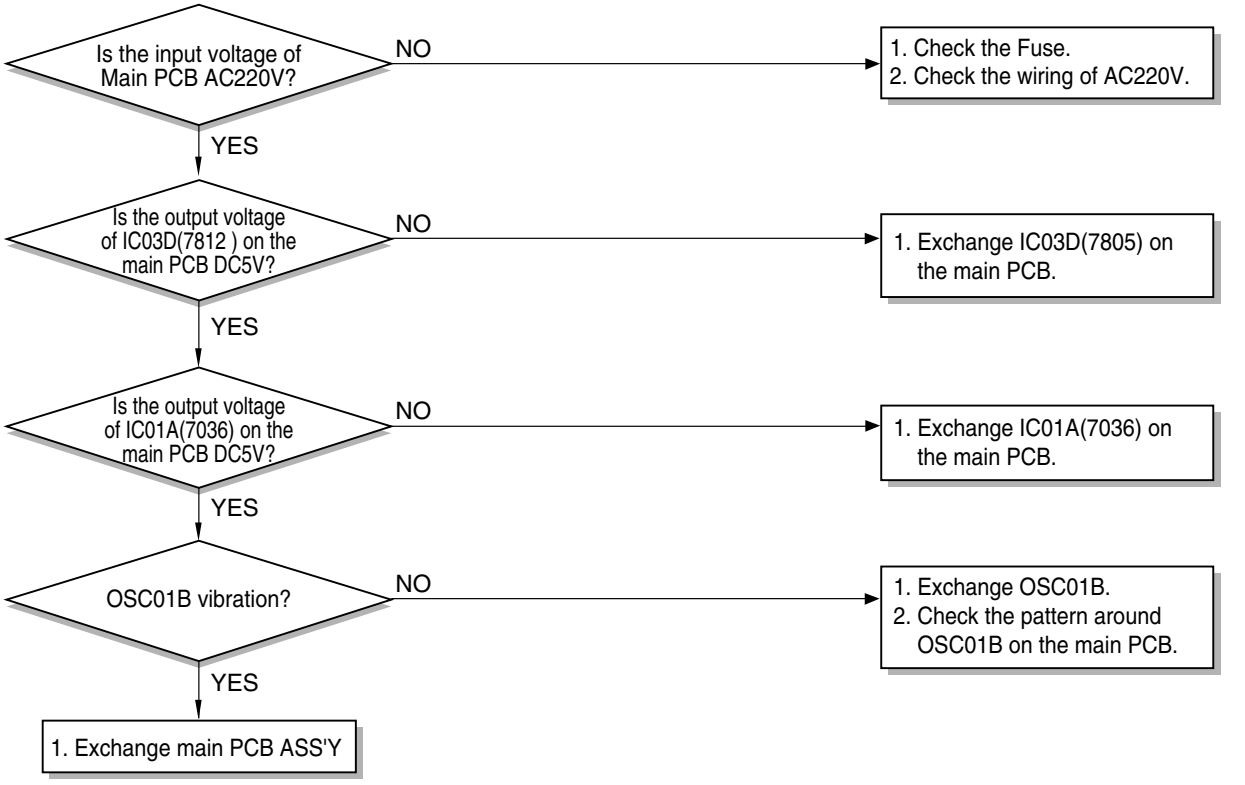
WHAT TROUBLED	COMPLAINTS	HOW TO CHECK	REMEDY
Load	Much Cooling or Heating load	Heat load increased. Window or door has many cracks or gaps.	Do necessary disposal respectively.
Air flow	Obstacle disturbs Intake of uniform airflow.	Checking	Correct it.
Short air volume	Reverse rotation of blower.	Checking	Correct it.
Refrigerant	Shortage in the charged refrigerant.	Coil inlet pipe is frosted	Recharge it. (Repair the leakage spot).
Air passage	Improper or foreign bodies	Checking	Correct or clear the foreign bodies.
Air filter	Clogged with dust	Checking	Cleaning

4. All the functions are performed as specified, but very noisy and vibrant

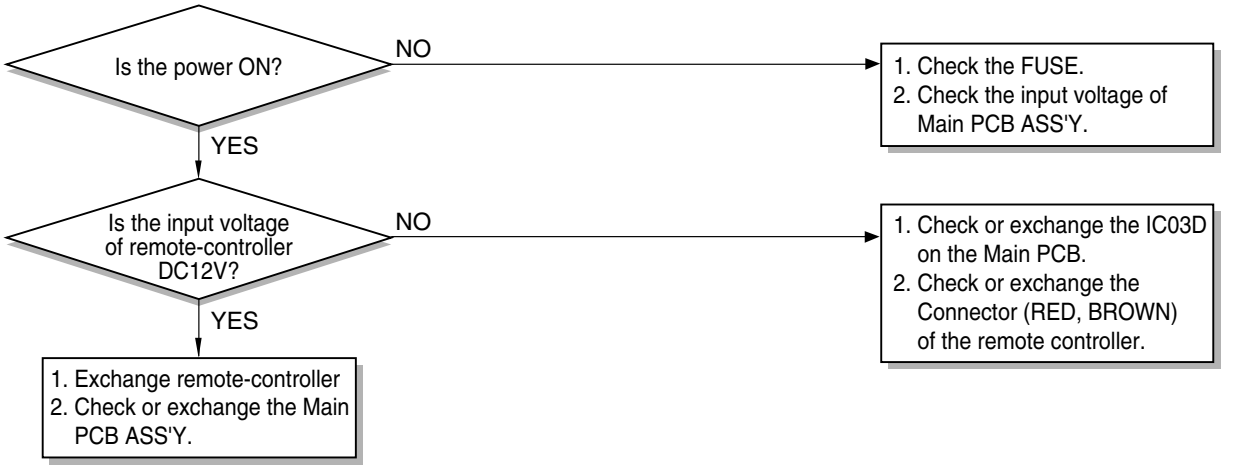
WHAT TROUBLED	COMPLAINTS	HOW TO CHECK	REMEDY
Compressor	Liquid refrigerant flooding back from the evaporator.	• Check for refrigerant over-charge. • Check to see if the intake air temperature is extremely cold. • Check for insufficient air flow quantity.	
	Faulty Discharge valve and suction valve.	• Checking	• Replace the compressor
Blower	Fan broken. Foreign matters intruded.	Checking	Repair or replace it. Clear the foreign bodies.
Screws	Looseness or fail-off of screws	Checking	Correct
Electric troubles (Magnetic contactor)	Defective contact. Defective contact point. Rusting and foreign matters in the iron core contact face. Defective contact of the operating switch.	Checking	Repair and clean or replace it.
Others	Improper installation	Checking	Correct it.

Electronic parts Troubleshooting Guide

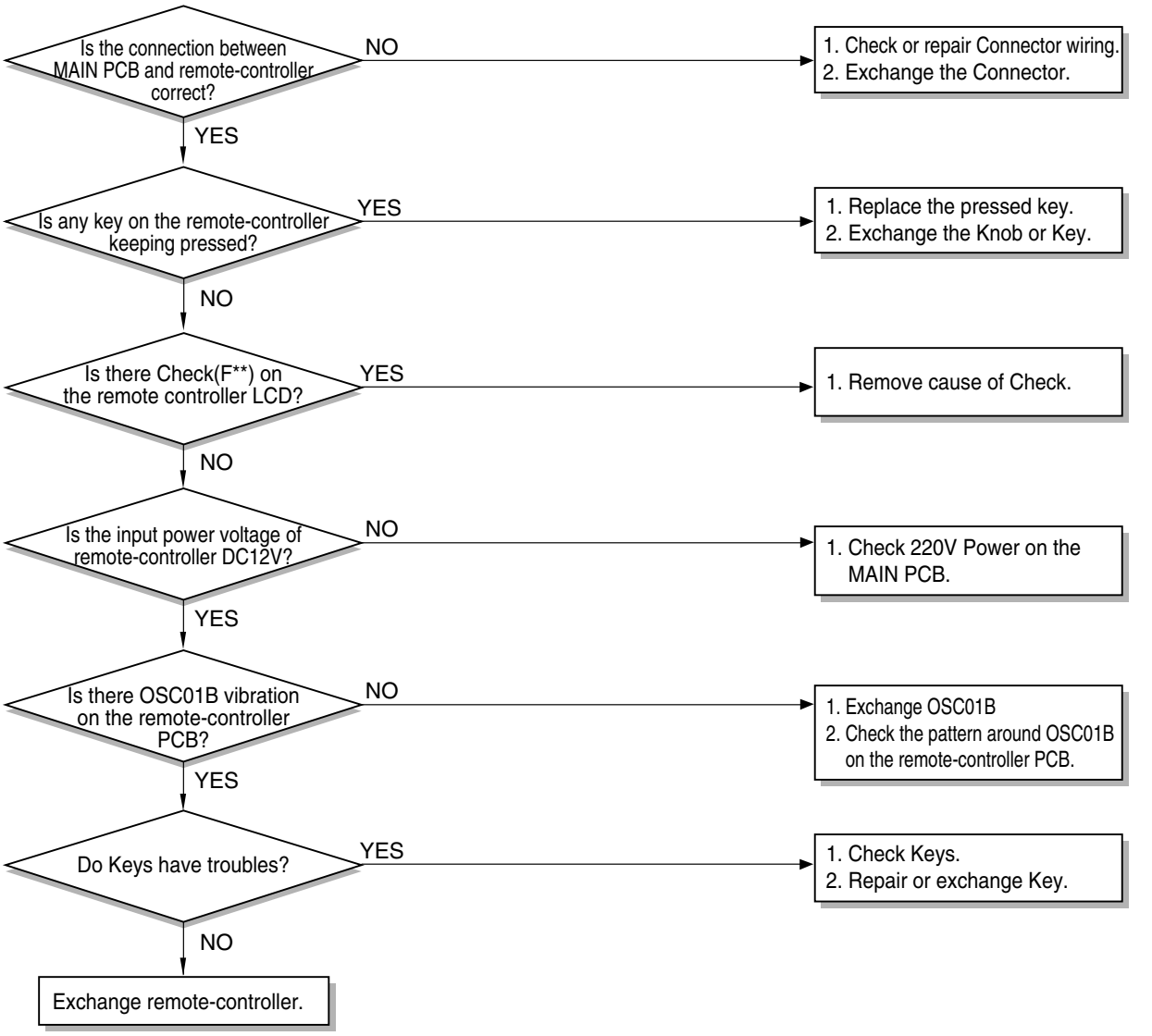
Possible trouble 1 : The unit does not operate.



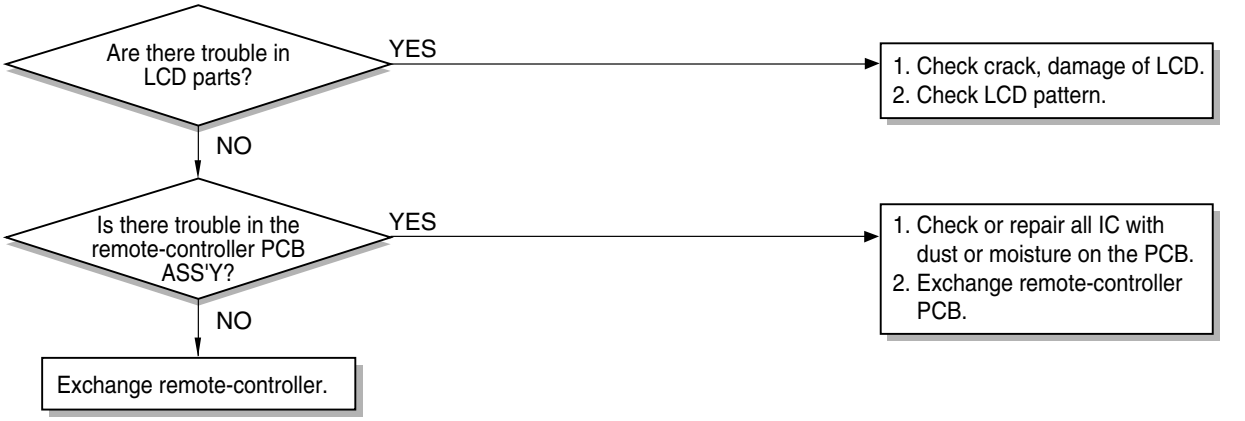
Possible trouble 2 : The remote-controller does not operate.



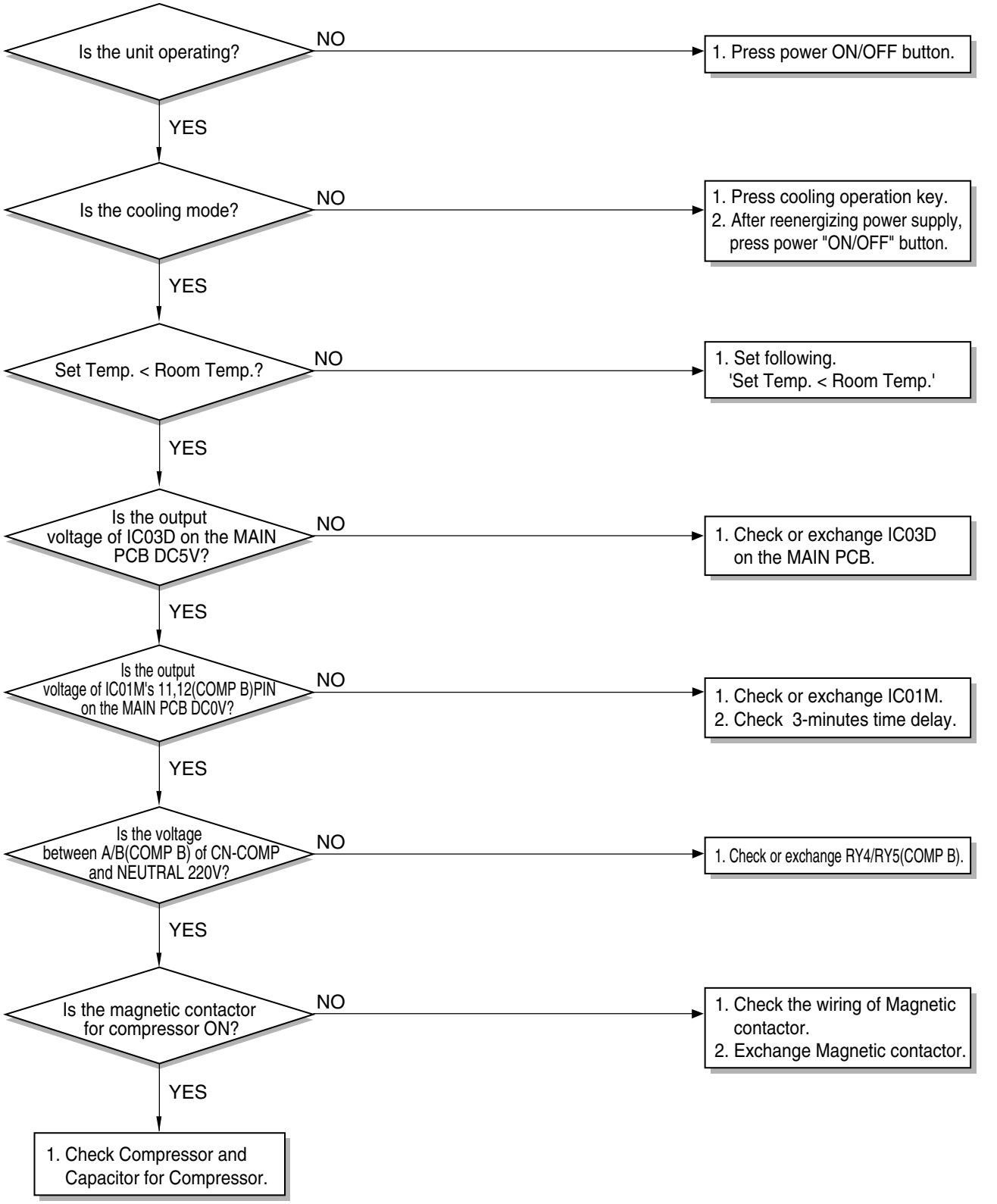
Possible trouble 3 : Key input of remote-controller does not respond.



Possible trouble 4 : LCD display on the remote-controller shows some trouble.

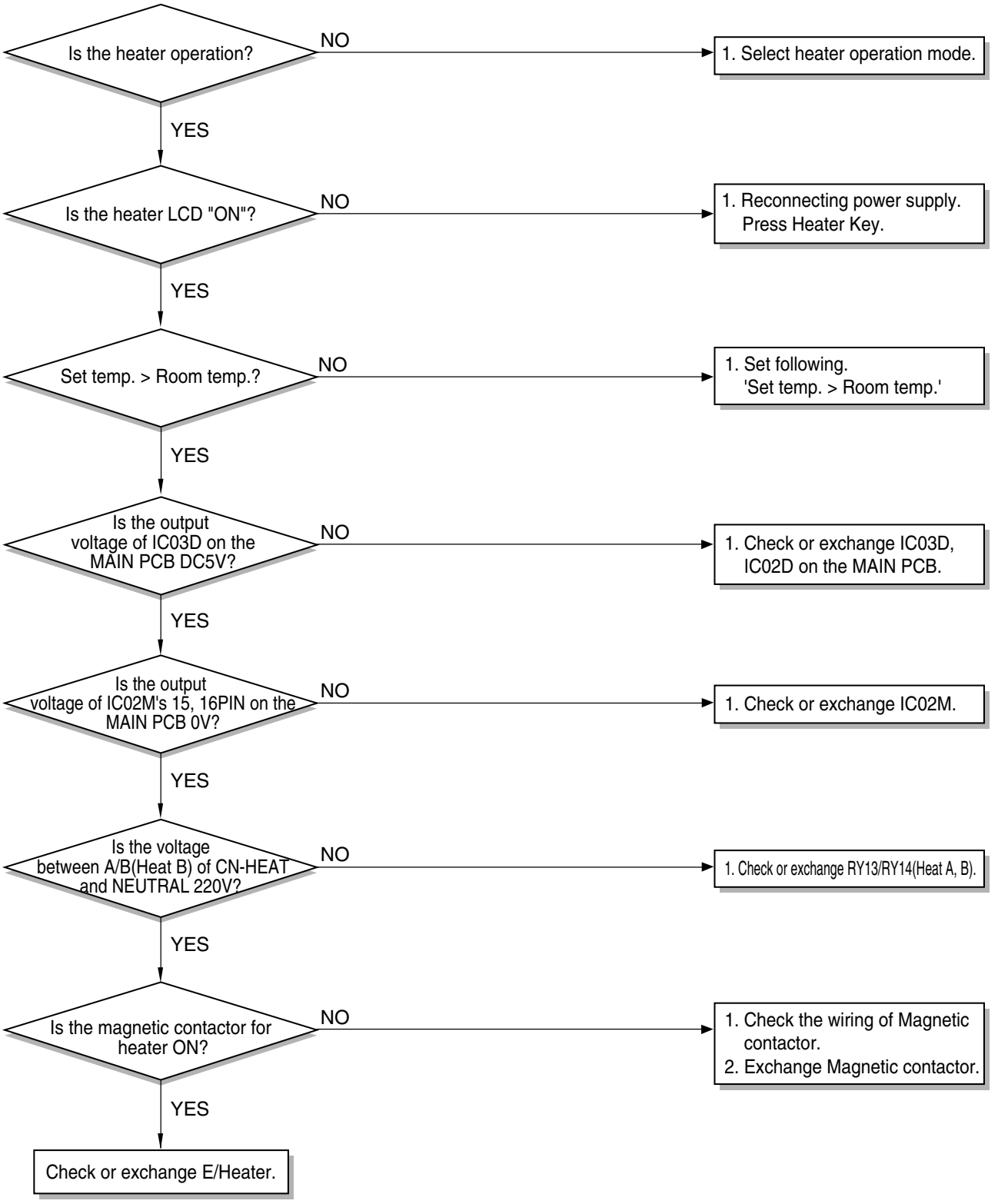


Possible trouble 5 : No cooling operation performed.

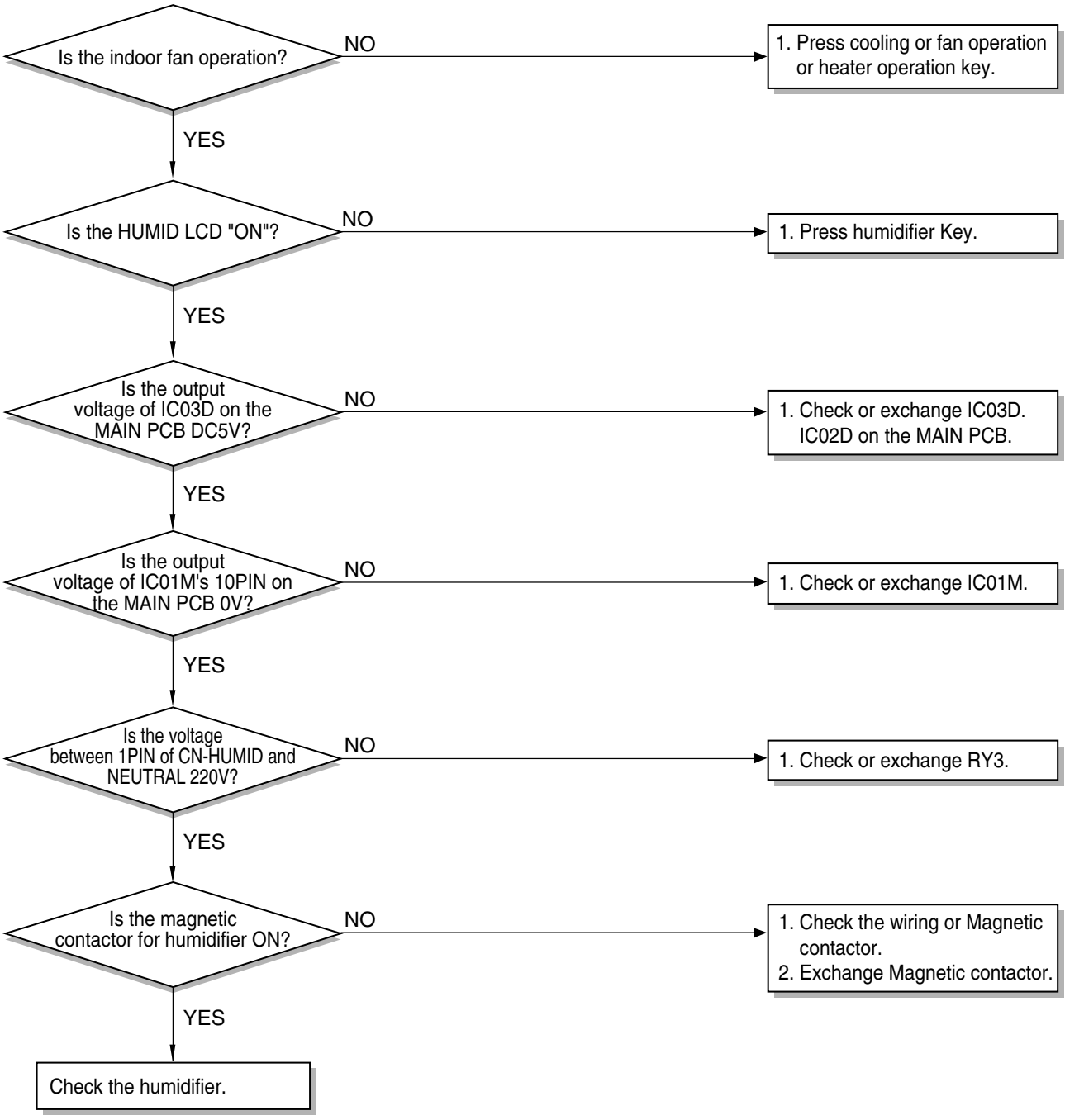


NOTE: 3ø model has not capacitor for compressor.

Possible trouble 6 : No heater operation performed.

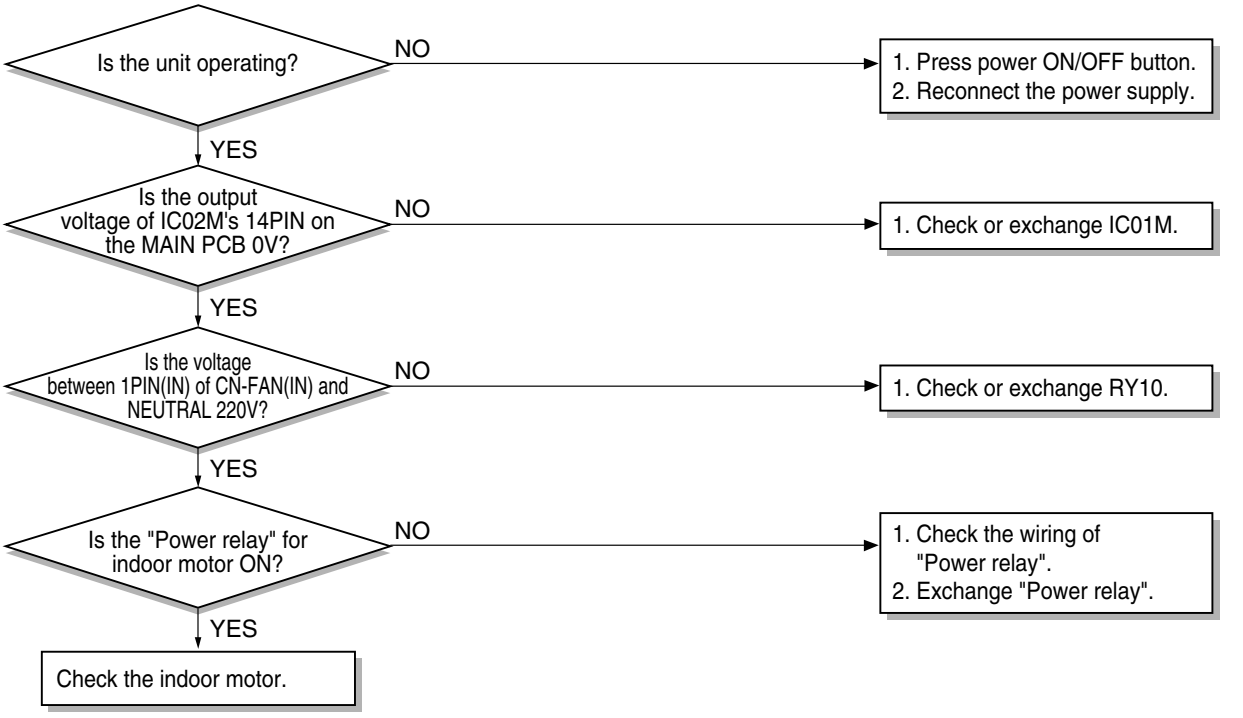


Possible trouble 7 : No humidifier operation performed.



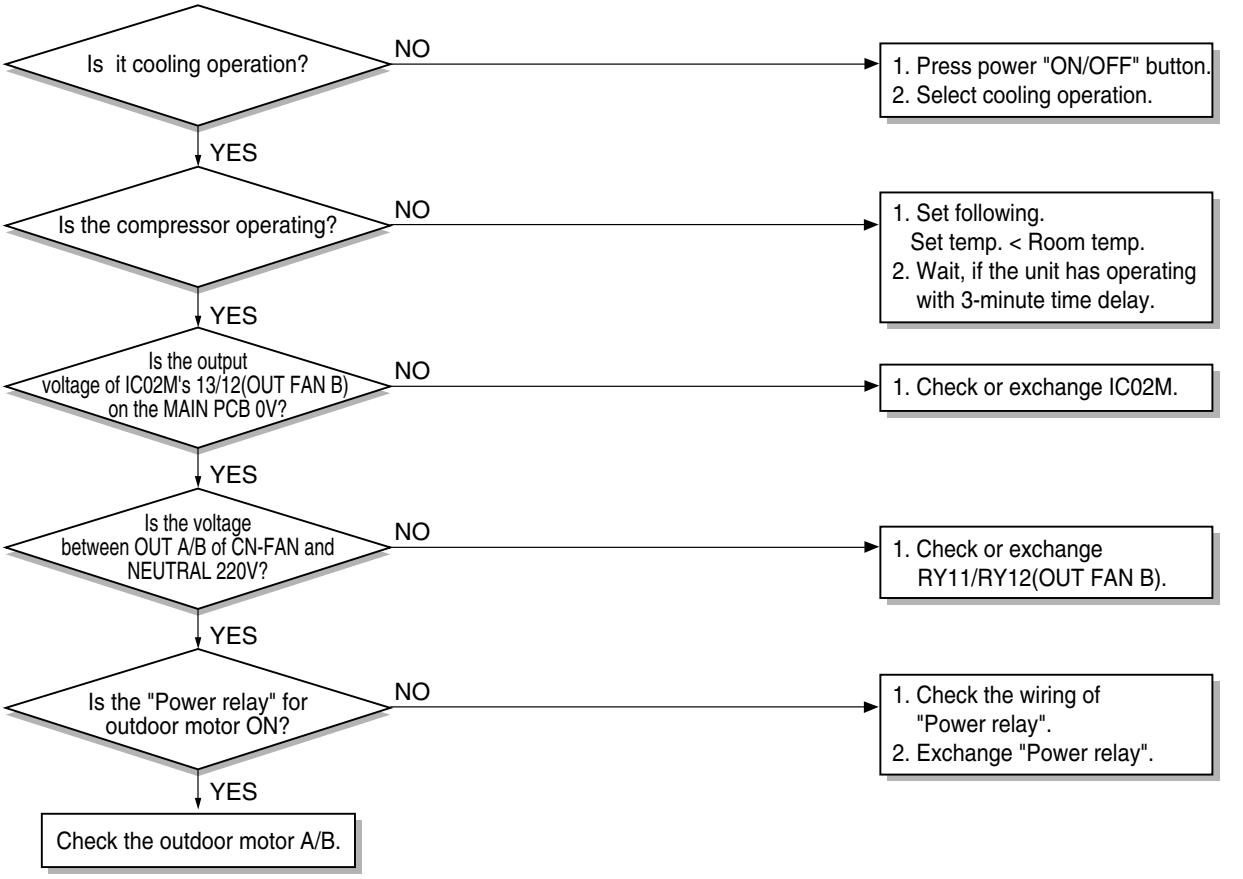
Possible trouble 8

: Indoor motor does not operate.

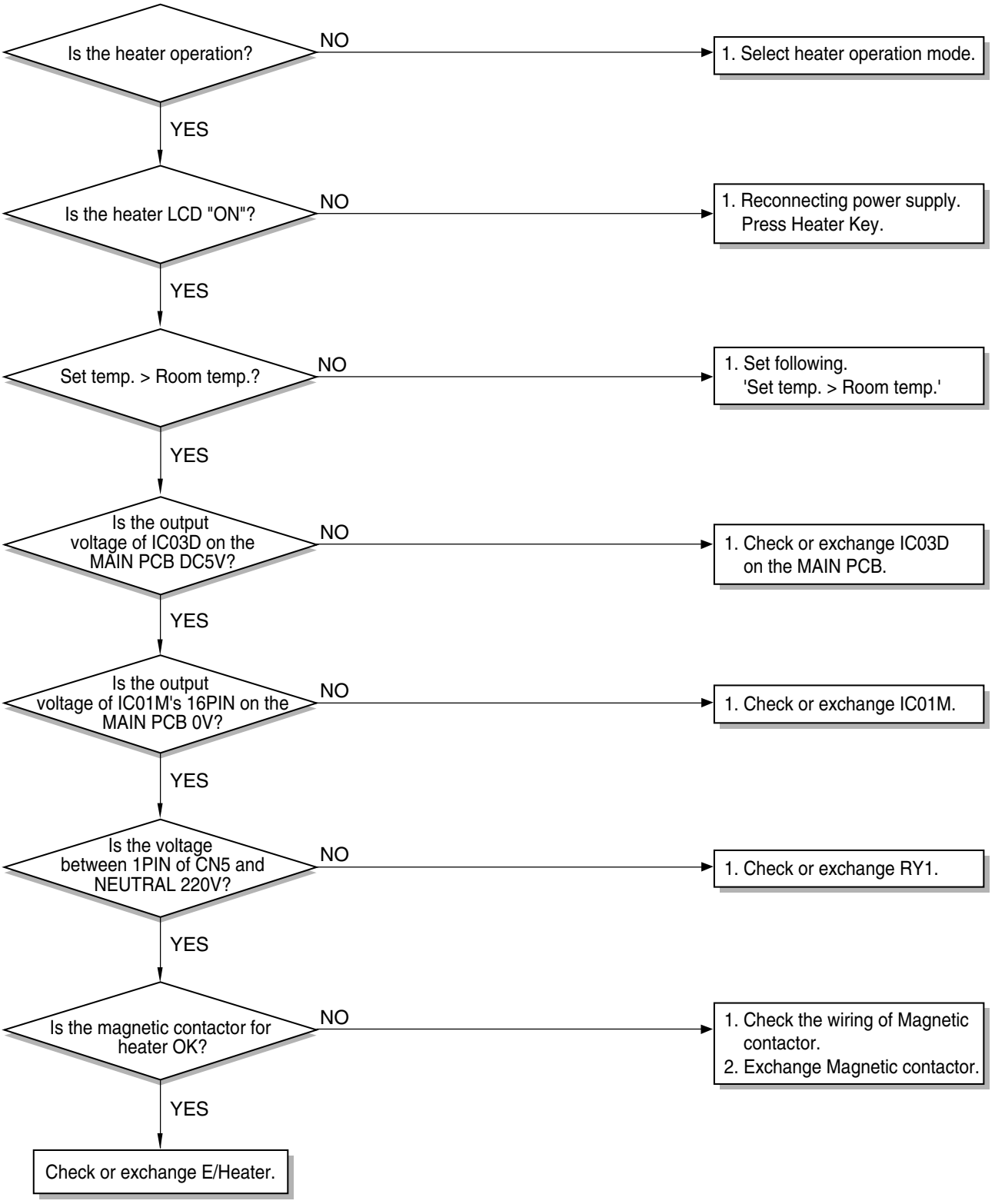


Possible trouble 9

: Outdoor motor does not operate.

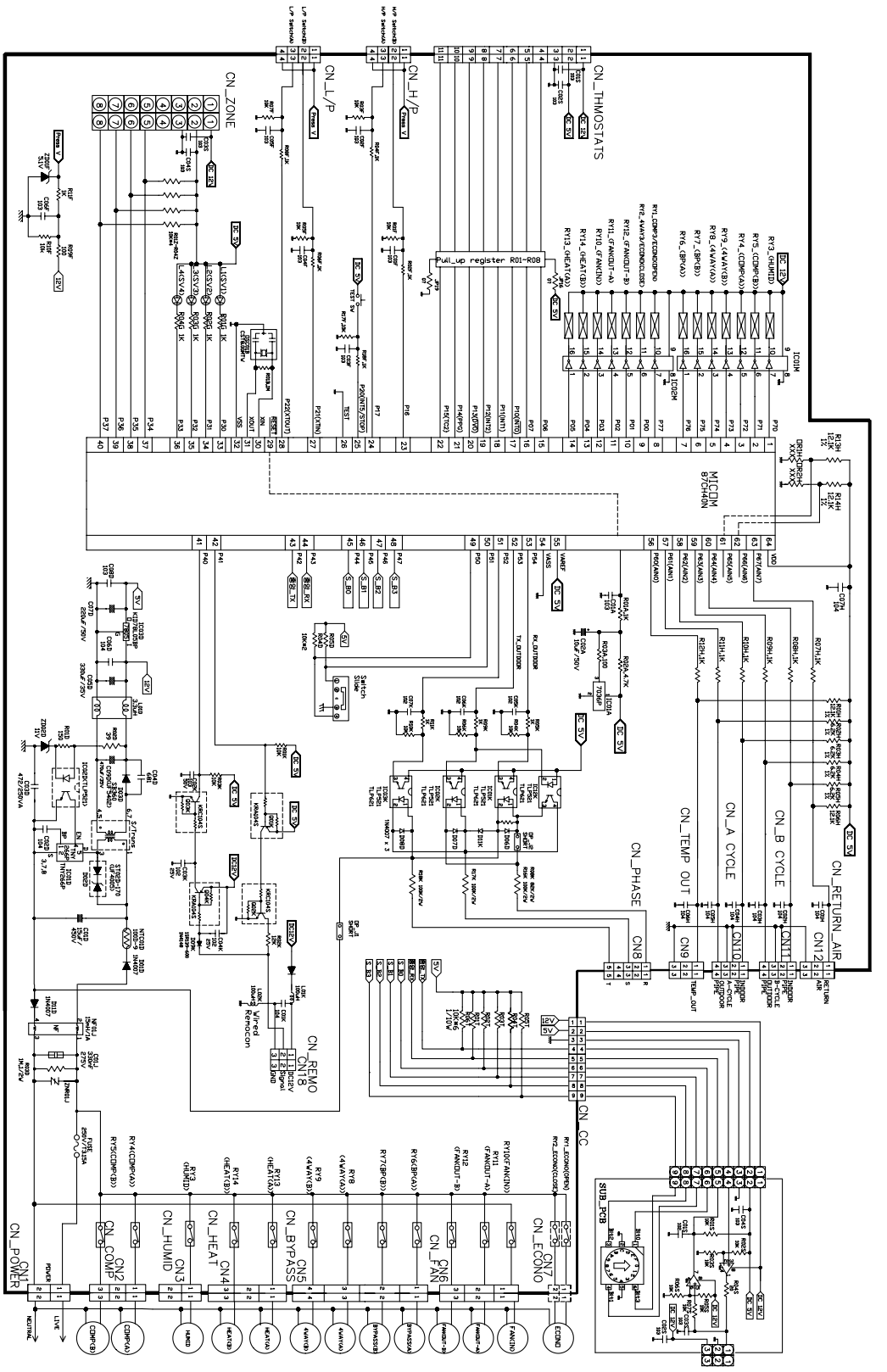


Possible trouble 10 : No heater operation performed.

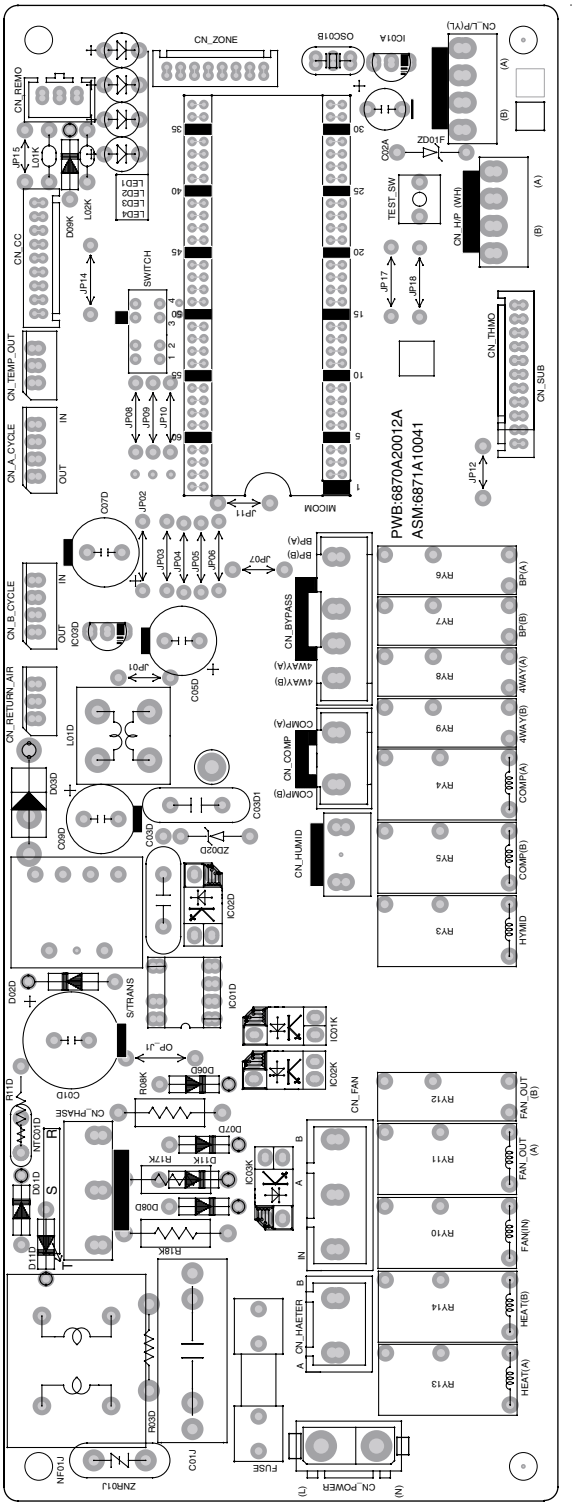


Features of Controller

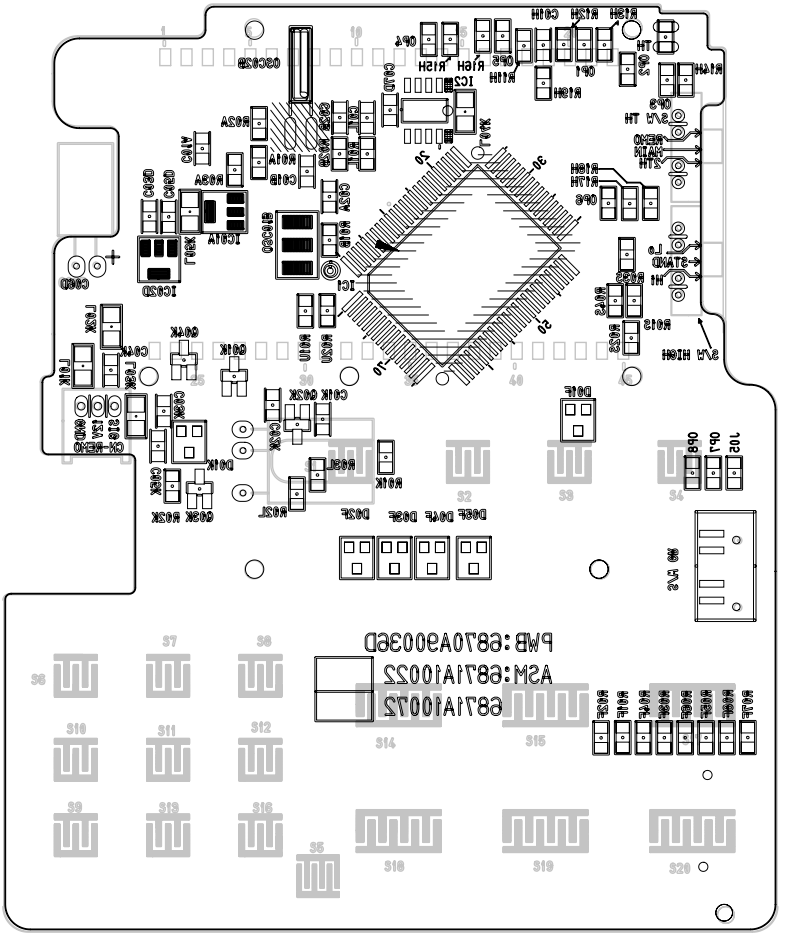
1. Main Controller Circuit Diagram



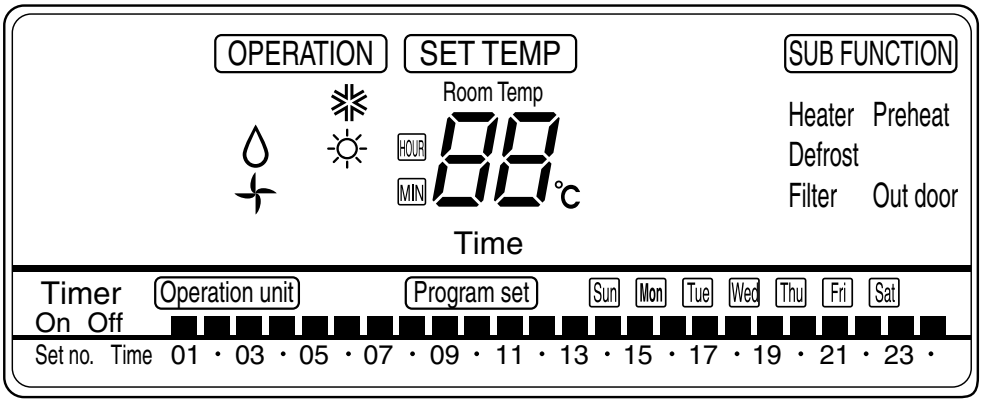
2. Feature of Main Controller



3. Feature of Remote-Controller PCB ASS'Y



4. Feature of Remote-Controller LCD



5. Error Mode & Corrective Method

Error mode	Cause of error	Sensing condition of error	Method of SVC	Remark
CH01	OPEN/SHORT of room temp. sensor	Voltage of sensing: Over 4.8V Voltage of sensing: Less than 0.5V	1. Check the voltage of "CO1H" on the remote controller. 2. Check the temp. sensor of remtote controller.	Room temp.(25°C) = DC 2.5V
CH02	OPEN/SHORT of indoor pipe temp. sensor	Voltage of sensing: Over 4.8V Voltage of sensing: Less than 0.5V	1. Check the voltage between PIN 3 and 4 of CN-A cycle/CN-B cycle. 2. Check the temp. sensor of indoor pipe.	Pipe temp.(25°C) = DC 2.2V
CH03	Communication Error	Communication interruption between remote controller and Main PCB for 3 minutes.	1. Check the connecting wire between main PCB remote controller. 2. Check the input voltage of remote-controller. 3. Check the wiring of remote-controller.	Input voltage of remote-controller = DC 12V
CH04	OPEN/SHORT of outdoor pipe sensor	Voltage of sensing: Over 4.8V Voltage of sensing: Less than 0.5V	1. Check the voltage between PIN 1 and 2 of CN-A cycle/CN-B cycle ON the main PCB. 2. Check the temp. sensor of remtote controller.	Pipe temp.(25°C) = DC 2.5V
CH05	OPEN/SHORT of outdoor room temp. sensor	Voltage of sensing: Over 4.8V Voltage of sensing: Less than 0.5V	1. Check the voltage between PIN 1 and 3 of CN-TEMP OUT on the main PCB. 2. Check the temp. sensor of outdoor room.	Room temp.(25°C) = DC 2.2V
CH16	OPEN of A_Cycle_Low Pressure Switch	Sensing the numer of Low pressure S/W open after power_On • First time within 1 minute - 3 times during 30 minutes after first time sensing - 6 times until 30 minutes after first time sensing	1. Check Low Pressure Switch 2. Check Refrigerant pressure	
CH17	OPEN of B_Cycle_Low Pressure Switch		1. Check Low Pressure Switch 2. Check Refrigerant pressure	
CH18	OPEN of A_Cycle_High Pressure Switch	Sensing the numer of high pressure S/W open after power_On • First time within 1 minute - 3 times during 30 minutes after first time sensing - 6 times until 30 minutes after first time sensing	1. Check High Pressure Switch 2. Check Refrigerant pressure	
CH19	OPEN of B_Cycle_High Pressure Switch		1. Check High Pressure Switch 2. Check Refrigerant pressure	
CH21	Phase Reversal Error	Sensing the Reversal Phase	1. Check Power Connection	
CH22	Phase Loss	Sensing the Phase Missing	1. Check Power Connection	

6. Principal part list of controller

Model	Main PCB ASM	Remote controller	Pipe Sensor A(In/Out)	Pipe Sensor B(In/Out)	Return Air Sensor	Outdoor Room Sensor	Remark
EK-H2408C00 LG No	6871A10041H	6711A20043B	EBG30413001	EBG30413002	6323AQ3214M (OPTIONAL)	6323A20010A	Heat Pump
EK-H2408C00 ARCELIK-LG No	5400296908	5400305202	5400390201	5400390202	5400298512 (OPTIONAL)	5400403001	Heat Pump

7. Principal partlist of Main PCB ASM

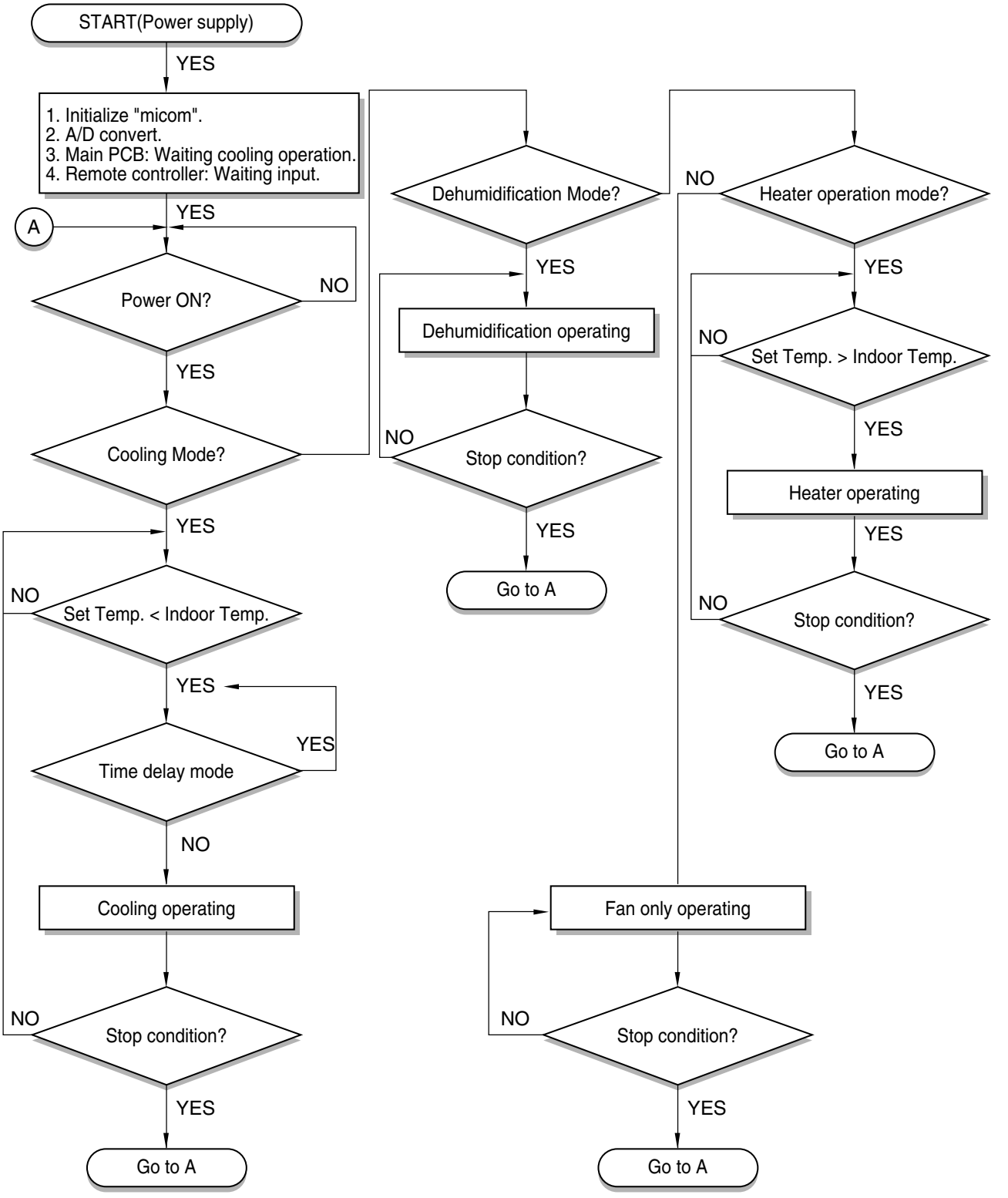
No	Part No LG	Part No ARCELIK-LG	Part Name	Remarks
1	EAN30788301	5400403601	MICOM(MAIN)	H/P
2	6920WRD008A	5400403701	RELAY	RY3,4,5,10,11,13,14
3	6920AQ9054F	5400061906	RELAY	RY1,2,8,9,12
4	6212A90001E	5400314805	RESONATOR	
5	6900AQ9028N	5400061413	FUSE	
6	6102AQ9075A	5400057601	VARISTOR	

8. Principal partlist of Remote Controller

No	Part No LG	Part No ARCELIK-LG	Part Name	Remarks
1	OITO641010B	5400403801	MICOM(Remote Controller)	MICOM
2	6304A30001C	5400315003	LCD	
3	6871A20043A	5400403901	Remote C PCB ASM	Cooling Only
4	6871A20043H	5400403908	Remote C PCB ASM	Heat Pump

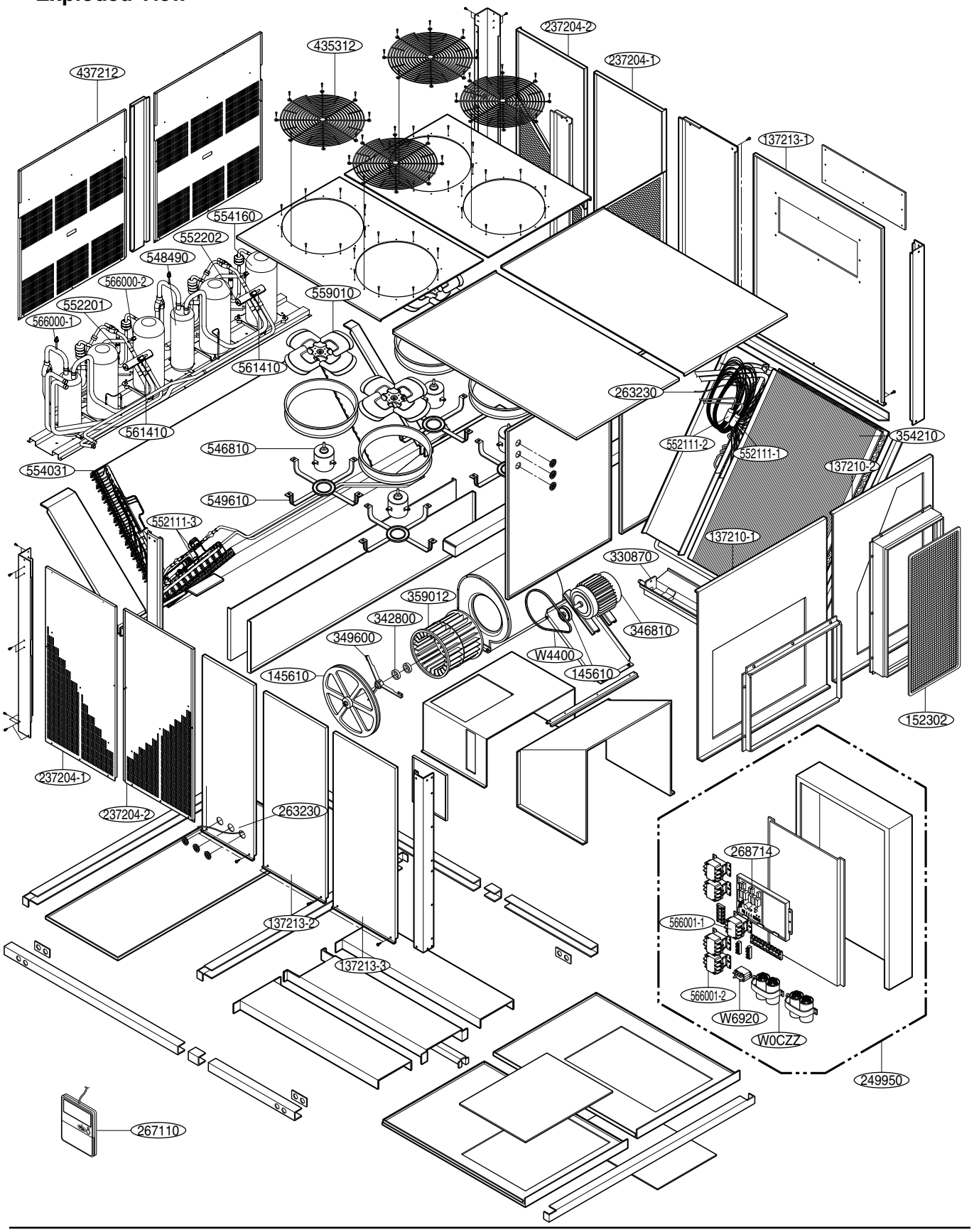
9. Explanation of principal function

■ Flow Chart



Exploded View and Replacement Parts List

• Exploded View



•Replacement Parts List

LOCATION No	DESCRIPTION	LG PART No.	ARCELIK-LG PART No.	REMARKS
		EK-H2408C00	EK-H2408C00	
145610-1	PULLEY ASSEMBLY	3A00217S	5400291617	Indoor Motor
145610-2	PULLEY ASSEMBLY	4561A30003E	5400315505	Blower Side
152302	FILTER(MECH),A/C	5230A20003Q	5400303915	
249950	CONTROL BOX ASSEMBLY, SINGLE	4995A10092F	5400296106	
263230	THERMISTOR ASSEMBLY	EBG30413001	5400390201	Pipe Sensor A-cycle
263230	THERMISTOR ASSEMBLY	EBG30413002	5400390202	Pipe Sensor B-cycle
263230	THERMISTOR ASSEMBLY	6323A20010A	5400403001	Outdoor Temp. Sensor
267110	REMOTE CONTROL ASSEMBLY	6711A20043B	5400305202	
268714	PWB(PCB) ASSEMBLY, MAIN	6871A10041H	5400296908	
330870	DRAIN PAN ASSEMBLY	3087A10013C	5400290203	
342800	BEARING	4A00131B	5400315402	
346810	MOTOR ASSEMBLY, INDOOR	4681A20093D	5400290904	
349600	BRACKET ASSEMBLY	4811A10001A	5400315301	
354210	EVAPORATOR ASSEMBLY, FIRST	5421A20151A	5400292001	
359012	FAN ASSEMBLY, BLOWER	5835A20003D	5400315204	
435312	GRILLE ASSEMBLY, DISCHARGE (OUTDOOR)	3530A20007H	5400157708	
437212	PANEL REAR(OUTDOOR)	3720A10249B	5400303002	
546810	MOTOR ASSEMBLY, OUTDOOR	4681A20106E	5400300905	
548490	ACCUMULATOR ASSEMBLY (MECH)	4848A20001J	5400389601	
549610	MOUNT ASSEMBLY, MOTOR (OUTDOOR)	4961A20029A	5400301001	
552111-1	TUBE ASSEMBLY, CAPILLARY	5211A10549A	5400309601	For A-cycle
552111-2	TUBE ASSEMBLY, CAPILLARY	5211A10549B	5400309602	For B-cycle
552201	VALVE, CHECK	3A01020L	5400039411	
554031	CONDENSER ASSEMBLY, FIRST	5403A20137S	5400289117	PCM Fin
554160	COMPRESSOR	2520UBDY2AB	5400378101	
559010	FAN ASSEMBLY , PROPELLER	5901A10010A	5400310701	
566000-1	SWITCH, PRESSURE	3A02524H	5400156408	Low Pressure Switch
566000-2	SWITCH, PRESSURE	3A02524L	5400156411	High Pressure Switch
566001-1	SWITCH, MAGNET	6600B000032	5400298301	For Indoor Motor
566001-2	SWITCH, MAGNET	6600B000041	5400278625	For Compressor
137210-1	PANEL ASSEMBLY, FRONT(INDOOR)	3721A10073B	5400286702	
137210-2	PANEL ASSEMBLY, FRONT(INDOOR)	3721A10074B	5400287102	
137213-1	PANEL ASSEMBLY, SIDE	3721A10075D	5400301404	
137213-2	PANEL ASSEMBLY, SIDE	3721A10076C	5400303303	
137213-3	PANEL ASSEMBLY, SIDE	3721A10076D	5400303304	
237204-1	PANEL, SIDE	3720A13001C	5400303103	
237204-2	PANEL, SIDE	3720A13001D	5400303104	
W0CZZ	CAPACITOR, DRAWING	2A00986C	5400126503	For Outdoor Motor
W4400	BELT, V	4400A30002W	5400291721	
W6920	RELAY	6920AP3400A	5400158801	For Outdoor Motor
552202	VALVE,REVERSING	5220AP3777C	5400378203	
561410	COIL ASSEMBLY,REVERSING VALVE	6141AR3733V	5400057720	
552111-3	B CAPI ASSY	AJR30136901	5400390301	For Heat Pump

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